



TRIUMF

Discovery, Accelerated



Science. Medicine. Business.

From the hunt for the smallest particles in our universe, to research that advances the next generation of batteries or develops medical isotopes to diagnose and treat life-threatening disease, TRIUMF produces cutting-edge science that has a tangible impact on our daily lives.

Founded in 1968 and located in Vancouver, our laboratory brings together some of the brightest, most innovative thinkers from across the country and around the world to further the frontiers of research. Areas of focus include the structure of matter, the origin of stars, the composition of quantum materials, and the development of new technologies for medicine. We also have a deep-seated commitment to the commercialization of our technologies.

TRIUMF's multidisciplinary team of over 500 staff and 150 students collaborates with Canadian and international users who visit the laboratory to use our world-class facilities. From the abstract to the applied, we solve problems. We drive compelling research and develop ideas and innovations that benefit humanity.



Together, our multidisciplinary research team is:

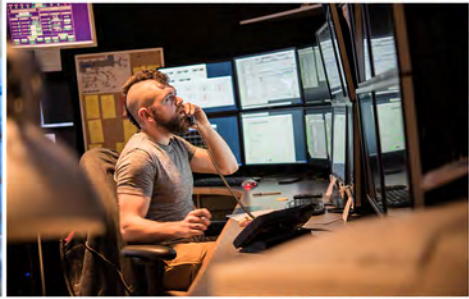
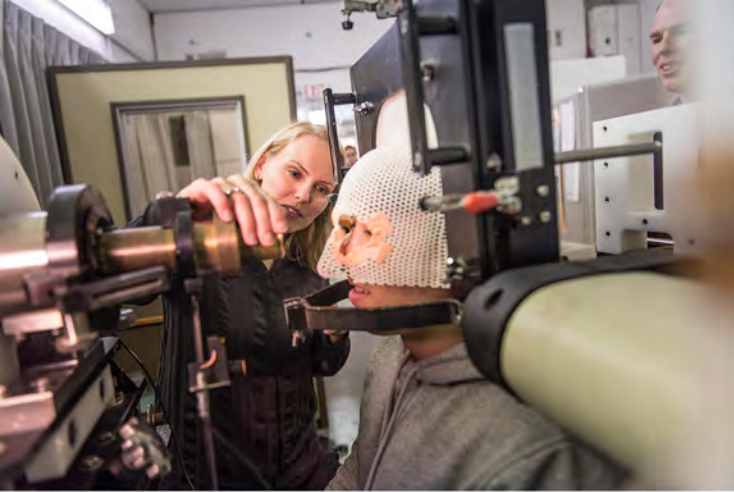
- Deepening our understanding of the basic elements that give structure to our universe and the world as we know it
- Helping to advance nuclear medicine and improving the diagnosis and treatment of cancer, dementia, and cardiac disease
- Working with industrial partners to create new companies and products, license intellectual property, and address practical problems in service to Canadians in sectors including natural resources, aerospace, precision medicine, drug development, data analytics – and many more.

Over the last decade, TRIUMF has:

- Generated \$1 billion in economic activity through our work with some of the country's leading technology companies
- Created and delivered award-winning technology with the potential to meet Canada's demand for vital medical isotopes
- Contributed to Nobel Prize-winning work that is changing our understanding of the fundamental make-up of the universe.

TRIUMF is a place where our brightest scientific and technical minds join with our sharpest entrepreneurs to expand the boundaries of knowledge and contribute to Canada's social and economic growth. Ultimately, who we are and what we do can be stated simply:

TRIUMF is an incubator for curiosity. We're a factory for discovery with a mind to innovation that advances research for science, medicine, and business.





Member Universities:

Alberta | British Columbia | Calgary | Carleton | Guelph | Manitoba | McGill |
McMaster | Montréal | Northern British Columbia | Queen's | Regina |
Saint Mary's | Simon Fraser | Toronto | Victoria | Western | Winnipeg | York

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